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2020 CERTIFICATION

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Iown of New t	tugusta	
Public W	later System Name	
List PIMS ID the for all Community		
The Federal Safe Drinking Water Act (SDWA) requires each Com Confidence Report (CCR) to its customers each year. Depending of the customers, published in a newspaper of local circulation, or procedures when distributing the CCR.	nity Water Systems included in this CC imunity Public Water System (PWS) in the population served by the PWS, the provided to the customers upon reque	to develop and distribute a Consumer
	(Check all boxes that apply.)	
MORECT DELIVERY METHODS (Attach copy of publication	water pill or athey)	DATEISSUED
Advertisement in local paper (Attach copy of advertisement)		5-6-2021
□ On water bills (Attach copy of bill)		900
□ Email message (Email the message to the address below)		
□ Other		
DECY USLINERY METHOD (Attach copy of publication, wa	(er bill or other)	DATE ISSUED
□ Distributed via U. S. Postal Mail	A DESCRIPTION OF THE PROPERTY	
□ Distributed via E-Mail as a URL (Provide Direct URL)		
□ Distributed via E-Mail as an attachment		
□ Distributed via E-Mail as text within the body of email messa	ge	
□ Published in local newspaper (attach copy of published CCR	or proof of publication)	
□ Posted in public places (attach list of locations)		
☐ Posted online at the following address (Provide Direct URL):		
above and that I used distribution methods allowed by the SD and correct and is consistent with the water quality monitoring Water Supply. Name	data provided to the PWS official Munique Clerk Title	notion included in this continue
SUBMISSION OPTION	S (Select one method ONLY)	
You must email, fax (not preferred), or mail		
Mail: (U.S. Postal Service) MSDH, Bureau of Public Water Supply P.O. Box 1700	Email: water.reports@msdh.r	
Jackson, MS 39215	Fax: (601) 576-7800	(NOT PREFERRED)

CCR DEADLINE TO MSDH & CUSTOMERS: BY JULY 1, 2021

2021 APR 27 AM 10: 54

2020 Annual Drinking Water Quality Report Town of New Augusta PWS#: 0560002 April 2021

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water.

If you have any questions about this report or concerning your water utility, please contact Scott Extine at 601.550.1291. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the first Tuesday of the month at 6:00 PM at the Town Hall Board Room.

Our water source is from wells drawing from the Miocene Aquifer. The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. Our wells have received a moderate susceptibility ranking to contamination.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that we detected during the period of January 1st to December 31st, 2020. In cases where monitoring wasn't required in 2020, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) – The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) – The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

				TEST R	ESULT	rs		
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganio	e Contai	ninants						
8. Arsenic	N	2019*	3.9	No Range	ppb	n/a	10	Erosion of natural deposits; runoff from orchards; runoff from glass and electronics production wastes
10. Barium	N	2019*	.0141	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natura deposits
14. Copper	N	2016/18*	.3	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives

16. Fluoride	N	2019*	.602	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories	
17. Lead	N	2016/18*	6	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits	
Sodium	N	2019*	220000	No Range	ppb	0	0	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.	
Disinfectio	n By-	Product	S						
81. HAA5	N	2020	15	7 - 13	ppb	0	60	By-Product of drinking water disinfection.	
82. TTHM [Total trihalomethanes]	N	2020	72	5.5 – 82.7	ppb	0	80	By-product of drinking water chlorination.	
Chlorine	N	2020	1.1	.7– 1.3	ppm	0	MDRL = 4	Water additive used to control microbes	

^{*} Most recent sample. No sample required for 2020.

We are required to monitor your drinking water for specific contaminants on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1.800.426.4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1.800.426.4791.

The Town of New Augusta orks around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

PROOF OF PUBLICATION

STATE OF MISSISSIPP COUNTY OF PERRY

Personally appeared before me, to the State and County aforesaid, Gobeing duly sworn, on his oath depotent the Publisher of THE RICHTON Dobaving a general circulation in Personal Control of the County of the Publisher of THE RICHTON Dobaving a general circulation in Personal County of the County

Volume	116	No. 5	Dated	6th		
Volume		No	Dated			
Volume		No	Dated	/		
Volume		No	Dated	_		
Volume		No	Dated			
And I hereby certify that the several						

newspapers containing the notice he been before me exhibited and exam publication thereof to have been cor

GEORGE R. TURNER, Publisher

Sworn to and subscribed before me, this

Joni McMillon Notary Public

My Commission Expires

November 9

2020 Annual Drinking

Town of N PWS # Apri

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Contaminant Violation Y/N Date Level Range of Detects or # of S Exceeding MCL/AC

Inorganic Contaminants

PROOF OF PUBLICATION

STATE OF MISSISSIPPI COUNTY OF PERRY

Personally appeared before me, the authority, in and for the State and County aforesaid, GEORGE R. TURNER, who being duly sworn, on his oath deposes and states that he is the Publisher of THE RICHTON DISPATCH, a newspaper having a general circulation in Perry County, Mississippi.

Volume 110	6 No. 5	Dated 6	oth Day ofN	lay , 2021			
Volume	No.	Dated	Day of	, 2021			
Volume	No	Dated	Day of	, 2021			
Volume	No	_ Dated	Day of	2021			
Volume	No.	Dated	Day of	2021			
And I hereby certify that the several numbers of the newspapers containing the notice hereto attached, have been before me exhibited and examined, and I find publication thereof to have been correctly made as stated.							
GEORGE R. TURNER, Publisher							

Sworn to and subscribed before me, this day of A.D., 2021

Joni McMillon

Notary Public

November 9, 2023

My Commission Expires

